

# Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1111488

Product: **Bubble Gum**

Product#: **FRBUG**

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## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Trade Name:** Bubble Gum

**Product/Sales No:** FRBUG

### 1.2 Relevant identified product use

**Intended use:** Compound used in customer substance/mixture/product

### 1.3 Details of the manufacturer/supplier of the safety data sheet

P&J Trading  
1313 CALLE AVANZADO  
SAN CLEMENTE, CA 92673

### 1.4 Emergency telephone number

**(800) 535-5035** Domestic USA, Canada, Puerto Rico, and US Virgin Islands

**(800) 222-1222** Poison Control

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS Regulation (EC) No 1272/2008

|                                       |   |
|---------------------------------------|---|
| Aquatic Acute Toxicity, Category 1    | :   |
| Flammable Liquids, Category 4         | H227: Combustible liquid                              |
| Acute Toxicity Oral, Category 4       | H302: Harmful if swallowed                            |
| Aspiration Hazard, Category 1         | H304: May be fatal if swallowed and enters airways    |
| Acute Toxicity Dermal, Category 5     | H313: May be harmful in contact with skin             |
| Skin Corrosion/Irritation, Category 2 | H315: Causes skin irritation                          |
| Sensitization, Skin, Category 1B      | H317: May cause an allergic skin reaction             |
| Acute Toxicity Inhalation, Category 5 | H333: May be harmful if inhaled                       |
| Aquatic Chronic Toxicity, Category 2  | H411: Toxic to aquatic life with long lasting effects |

#### Classification OSHA (Provisions 1910.1200 of title 29)

|                                 |   |
|---------------------------------|---|
| Flammability                    | Class IIIA Combustible Liquid   |
| Acute Dermal/Eye                | 12 : Causes skin irritation.  |
| Acute Oral                      | 3 : May be harmful if swallowed or if aspirated into the lungs  |
| Sensitization/Allergic Response | 31 : May cause allergic skin reaction.  |
| Target Organ Effects            | 26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, gastrointestinal tract, respiratory tract.<br>28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin |
| Carcinogenicity                 | This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]  |

### 2.2 Label elements

**Labelling (REGULATION (EC) No 1272/2008)**

**Hazard pictograms**

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**Signal Word: Danger, Warning**

## Hazard statements

|      |   |
|------|---|
| H227 | Combustible liquid                              |
| H302 | Harmful if swallowed                            |
| H304 | May be fatal if swallowed and enters airways    |
| H313 | May be harmful in contact with skin             |
| H315 | Causes skin irritation                          |
| H317 | May cause an allergic skin reaction             |
| H333 | May be harmful if inhaled                       |
| H411 | Toxic to aquatic life with long lasting effects |

## Precautionary Statements

### Prevention:

|      |   |
|------|---|
| P235 | Keep cool   |
| P264 | Wash hands thoroughly after handling                                  |
| P270 | Do not eat, drink or smoke when using this product                    |
| P272 | Contaminated work clothing should not be allowed out of the workplace |
| P273 | Avoid release to the environment                                      |

### Response:

|                    |   |
|--------------------|---|
| P301 + P310 + P331 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting   |
| P302 + P352        | IF ON SKIN: Wash with soap and water  |
| P304 + P312        | IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell   |
| P312               | Call a POISON CENTER or doctor/physician if you feel unwell   |
| P330               | Rinse mouth   |
| P333 + P313        | If skin irritation or a rash occurs: Get medical advice/attention   |
| P362               | Take off contaminated clothing and wash before reuse  |
| P363               | Wash contaminated clothing before reuse   |
| P370 + P378        | In case of fire: Use Carbon dioxide (CO <sub>2</sub> ), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material |
| P391               | Collect Spillage  |

## 2.3 Other Hazards

no data available

## 3. Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

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| CAS#<br>Ingredient                                | EC#       | Conc.<br>Range | GHS Classification           | OSHA Classification |
|---|-----------|----------------|------------------------------|---------------------|
| 120-51-4<br><i>Benzyl Benzoate</i>                | 204-402-9 | 60 - 70 %      | H302; H313; H411             | 28, 3               |
| 68647-72-3<br><i>Citrus aurantium var. dulcis</i> | 232-433-8 | 10 - 20 %      | H226; H304; H315; H317; H410 | 12, 3, 31           |
| 628-63-7<br><i>Amyl Acetate</i>                   | 211-047-3 | 5 - 10 %       | H226                         |                     |
| 5392-40-5<br><i>Citral</i>                        | 226-394-6 | 2 - 5 %        | H227; H313; H315; H317; H319 | 26                  |
| 121-32-4<br><i>Ethyl vanillin</i>                 | 204-464-7 | 2 - 5 %        | H303; H320                   |                     |
| 105-54-4<br><i>Ethyl butyrate</i>                 | 203-306-4 | 1 - 2 %        | H226; H316                   | 11                  |
| 121-33-5<br><i>Vanillin</i>                       | 204-465-2 | 1 - 2 %        | H303; H319                   | 31                  |
| 540-18-1<br><i>Amyl butyrate</i>                  | 208-739-2 | 1 - 2 %        | H226                         |                     |
| 128-37-0<br><i>Butylated hydroxytoluene</i>       | 204-881-4 | 1 - 2 %        | H316; H410                   |                     |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 11.58

## 4. First Aid Measures

### 4.1 Description of first aid measures

|                       |  |
|-----------------------|--|
| <b>Inhalation:</b>    | Remove from exposure site to fresh air and keep at rest. Obtain medical advice.                            |
| <b>Eye Exposure:</b>  | Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.               |
| <b>Skin Exposure:</b> | Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist. |
| <b>Ingestion:</b>     | Rinse mouth with water and obtain medical advice.  |

### 4.2 Most important symptoms and effects, both acute and delayed

|                  |  |
|------------------|--|
| <b>Symptoms:</b> | no data available                        |
| <b>Risks:</b>    | Refer to Section 2.2 "Hazard Statements" |

### 4.3 Indication of any immediate medical attention and special treatment needed

|                   |                                 |
|-------------------|---------------------------------|
| <b>Treatment:</b> | Refer to Section 2.2 "Response" |
|-------------------|---------------------------------|

## 5. Fire-Fighting measures

### 5.1 Extinguishing media

|                   |   |
|-------------------|---|
| <b>Suitable:</b>  | Carbon dioxide (CO <sub>2</sub> ), Dry chemical, Foam |
| <b>Unsuitable</b> | Do not use a direct water jet on burning material     |

### 5.2 Special hazards arising from the substance or mixture

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**During fire fighting:** Water may be ineffective

## 5.3 Advice for firefighters

**Further information:** Standard procedure for chemical fires

## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### 6.4 Reference to other sections

Not Applicable

## 7. Handling and Storage

### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

## 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

#### Exposure Limits:

| Component |                                 | ACGIH   | ACGIH    | OSHA    | OSHA     |
|-----------|---------------------------------|---------|----------|---------|----------|
|           |                                 | TWA ppm | STEL ppm | TWA ppm | STEL ppm |
| 628-63-7  | <i>Amyl Acetate</i>             | 50      | 100      | 100     |          |
| 128-37-0  | <i>Butylated hydroxytoluene</i> | 2       |          |         |          |

**Engineering Controls:** Use local exhaust as needed.

### 8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

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## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

|                                    |                      |
|------------------------------------|----------------------|
| <b>Appearance:</b>                 | Conforms to Standard |
| <b>Odor:</b>                       | Conforms to Standard |
| <b>Color:</b>                      | Colorless            |
| <b>Viscosity:</b>                  | Liquid               |
| <b>Freezing Point:</b>             | Not determined       |
| <b>Boiling Point:</b>              | Not determined       |
| <b>Melting Point:</b>              | Not determined       |
| <b>Flashpoint:</b>                 | 200 F                |
| <b>Auto flammability:</b>          | Not determined       |
| <b>Explosive Properties:</b>       | None Expected        |
| <b>Oxidizing properties:</b>       | None Expected        |
| <b>Vapor Pressure (mmHg@20 C):</b> | 0.4792               |
| <b>%VOC:</b>                       | 20.64                |
| <b>Specific Gravity @ 25 C:</b>    | 1.0455               |
| <b>Density @ 25 C:</b>             | 1.0425               |
| <b>Refractive Index @ 25 C:</b>    | 1.5340               |
| <b>Soluble in:</b>                 | Oil                  |

## 10. Stability and Reactivity

|  |  |
|--|--|
| <b>10.1 Reactivity</b>                         | None   |
| <b>10.2 Chemical stability</b>                 | Stable   |
| <b>10.3 Possibility of hazardous reactions</b> | None known   |
| <b>10.4 Conditions to avoid</b>                | None known   |
| <b>10.5 Incompatible materials</b>             | Strong oxidizing agents, strong acids, and alkalis |
| <b>10.6 Hazardous decomposition products</b>   | None known   |

## 11. Toxicological Information

### 11.1 Toxicological Effects

|  |  |
|--|--|
| <b>Acute toxicity - Oral</b>           | (LD50: 1,831.50) Harmful if swallowed                    |
| <b>Acute toxicity - Dermal</b>         | (LD50: 3,903.17) May be harmful in contact with skin     |
| <b>Acute toxicity - Inhalation</b>     | (LC50: 183.11) May be harmful if inhaled                 |
| <b>Skin corrosion / irritation</b>     | Causes skin irritation                                   |
| <b>Serious eye damage / irritation</b> | Not classified - the classification criteria are not met |
| <b>Respiratory sensitization</b>       | Not classified - the classification criteria are not met |
| <b>Skin sensitization</b>              | May cause an allergic skin reaction                      |

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|   |  |
|---|--|
| <b>Germ cell mutagenicity</b>                             | Not classified - the classification criteria are not met |
| <b>Carcinogenicity</b>                                    | Not classified - the classification criteria are not met |
| <b>Reproductive toxicity</b>                              | Not classified - the classification criteria are not met |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified - the classification criteria are not met |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified - the classification criteria are not met |
| <b>Aspiration hazard</b>                                  | May be fatal if swallowed and enters airways             |

## 12. Ecological Information

### 12.1 Toxicity

|                                    |   |
|------------------------------------|---|
| <b>Acute aquatic toxicity</b>      |   |
| <b>Chronic aquatic toxicity</b>    | Toxic to aquatic life with long lasting effects |
| <b>Toxicity Data on soil</b>       | no data available                               |
| <b>Toxicity on other organisms</b> | no data available                               |

**12.2 Persistence and degradability** no data available

**12.3 Bioaccumulative potential** no data available

**12.4 Mobility in soil** no data available

**12.5 Other adverse effects** no data available

## 13. Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

## 14. Transport Information

| Regulator                                   |            | Class                               | Pack Group | Sub Risk | UN-nr. |
|---|------------|-------------------------------------|------------|----------|--------|
| <b>U.S. DOT (Non-Bulk)</b>                  |            | Not Regulated - Not Dangerous Goods |            |          |        |
| Chemicals NOI                               |            |                                     |            |          |        |
| <b>ADR/RID (International Road/Rail)</b>    |            |                                     |            |          |        |
| Environmentally Hazardous<br>Liquid, n.o.s. | Substance, | 9                                   | III        |          | UN3082 |
| <b>IATA (Air Cargo)</b>                     |            |                                     |            |          |        |
| Environmentally Hazardous<br>Liquid, n.o.s. | Substance, | 9                                   | III        |          | UN3082 |
| <b>IMDG (Sea)</b>                           |            |                                     |            |          |        |
| Environmentally Hazardous<br>Liquid, n.o.s. | Substance, | 9                                   | III        |          | UN3082 |

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## 15. Regulatory Information

### U.S. Federal Regulations:

**TSCA (Toxic Substance Control Act):** All components of the substance/mixture are listed or exempt

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains the following components:  
628-63-7 211-047-3 5 - 10 % Amyl Acetate

### U.S. State Regulations:

**California Proposition 65 Warning** No Warning required

### Canadian Regulations:

**DSL / NDSL** 100.00% of the components are listed or exempt.

## 16. Other Information

### GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H320 : Causes eye irritation

H411 : Toxic to aquatic life with long lasting effects

H227 : Combustible liquid

H303 : May be harmful if swallowed

H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation

H319 : Causes serious eye irritation

H410 : Very toxic to aquatic life with long lasting effects

### Total Fractional Values

(TFV) Risk

(3.31) Aquatic Acute Toxicity, Category 1

(1.47) Skin Corrosion/Irritation, Category 2

(7.90) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(1.17) Aspiration Hazard, Category 1

(2.92) Sensitization, Skin, Category 1B

**Department issuing data sheet:**

**Department E-mail address:**

Remarks

This safety data sheet is based on the properties of the material known to us at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment we hold no responsibility. This document is not intended for quality assurance purposes.